$\begin{tabular}{ll} MODIFIED\ PTO/SB/08 & (08-00) \\ Approved for use through 10/31/2002. OMB 0651-0031 \\ \end{tabular}$

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Substitute for form 1449B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT Date Submitted: November 15, 2007				Complete if Known		
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				First Named Inventor	Serguei SOUKHAREV	
				Group Art Unit	1625	
(use as many sheets as necessary)			sary)	Examiner Name	Bernhard I. DENTZ	
Sheet	1	of	1	Attorney Docket Number	089548-0162	

Examiner Cite Foreign Patent	Document	Name of Patentee or Applicant of Cited Documents	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Le
Initials* No.1 Office ³ Number ⁴	Kind Code ⁵ (<i>if known</i>)				
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	NON PATENT LITERATURE DOCUMENTS	
Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.	Te
B2	Peter KOVACS et al., "Fluorimetric analysis of phospholipase activity in Tetrahymena pyriformis GL", BIOSCIENCE REPORTS, vol. 19, no. 2, April 1999, pp. 81-87.	
В3	C. SCHULTZ et al., "ACETOXYMETHYL ESTERS OF PHOSPHATES, ENHANCEMENT OF THE PERMEABILITY AND POTENCY OF CAMP", Journal of Biological Chemistry, American Society of Biological Chemists, Baltimore MD, vol. 268, no. 9, March 25, 1993, pp. 6316-6322.	
B4	Kyle R. GEE et al., "Fluorogenic substrates based on fluorinated umbelliferones for continuous assays of phosphatases and beta-galactosidases", ANALYTICAL BIOCHEMISTRY, vol. 273, no. 1, August 15, 1999, pp. 41-48.	
B5	Z. HUANG et al., "3,6-FLUORESCEIN DIPHOSPHASTE: A SENSITIVE FLUOROGENIC AND CHROMOGENIC SUBSTRATE FOR PROTEIN TYROSINE PHOSPHATATES", Journal of Biomolecular Screening, Larchmont, NY, US, vol. 4, no. 6, December 1999, pp. 327-334.	
B6	K R GEE, "Novel fluorogenic substrates for acid phosphatase", BIOORGANIC AND MEDICINAL CHEMISTRY LETTERS, Oxford GB, vol. 9, no. 10, May 17, 1999, pp. 1395-1396.	
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	No.1 B2 B3 B4 B5 B6 B7	Cite No.1 Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published. B2 Peter KOVACS et al., "Fluorimetric analysis of phospholipase activity in Tetrahymena pyriformis GL", BIOSCIENCE REPORTS, vol. 19, no. 2, April 1999, pp. 81-87. B3 C. SCHULTZ et al., "ACETOXYMETHYL ESTERS OF PHOSPHATES, ENHANCEMENT OF THE PERMEABILITY AND POTENCY OF CAMP", Journal of Biological Chemistry, American Society of Biological Chemists, Baltimore MD, vol. 268, no. 9, March 25, 1993, pp. 6316-6322. B4 Kyle R. GEE et al., "Fluorogenic substrates based on fluorinated umbelliferones for continuous assays of phosphatases and beta-galactosidases", ANALYTICAL BIOCHEMISTRY, vol. 273, no. 1, August 15, 1999, pp. 41-48. B5 Z. HUANG et al., "3,6-FLUORESCEIN DIPHOSPHASTE: A SENSITIVE FLUOROGENIC AND CHROMOGENIC SUBSTRATE FOR PROTEIN TYROSINE PHOSPHATATES", Journal of Biomolecular Screening, Larchmont, NY, US, vol. 4, no. 6, December 1999, pp. 327-334. B6 K R GEE, "Novel fluorogenic substrates for acid phosphatase", BIOORGANIC AND MEDICINAL CHEMISTRY LETTERS, Oxford GB, vol. 9, no. 10, May 17, 1999, pp. 1395-1396. B7 Tatiana O. ZAIKOVA et al., "Synthesis of fluorogenic substrates for continuous assay of phosphatidylinositol-specific phospholipase C", BIOCONJUGATE CHEMISTRY, vol. 12, no. 2, March 2001, pp. 307-313. B8 Q. WANG et al., "Novel caged fluorescein diphosphates as photoactivatable substrates for protein tyrosine phosphatases", BIOCHIMICA ET

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